

# MOHD AQIB CHAUHAN

## BACKEND DEVELOPER

### CONTACT

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### PROFILE SUMMARY

Backend Developer specializing in complex OAuth integrations and scalable API design. Built an 8-platform data aggregation system (Meta, Google, YouTube, Shopify) processing 365-day historical syncs with 99.5% reliability. Expert in designing subscription systems, high-concurrency booking engines, and production-ready RESTful APIs using Node.js, TypeScript, and Prisma ORM. Passionate about clean architecture, scalable backend design, and delivering production-ready applications.

### SKILLS

- JavaScript (ES6+)
- TypeScript
- Node.js
- Express.js
- RESTful APIs
- OAuth 2.0
- JWT Authentication
- MySQL
- PostgreSQL
- MongoDB
- Prisma ORM
- Redis
- Socket.io
- Git & GitHub
- Postman
- Apidog
- Cron Jobs
- API Testing

### EDUCATION

- VIDYALANKAR SCHOOL OF INFORMATION TECHNOLOGY**
- Bachelor of Science in Information Technology | GPA: 7.7 / 10 | 2022 - April 2025

### WORK EXPERIENCE

#### Greycats

##### Backend Developer

MAY 2025 - PRESENT

#### GreyCat Analytics - Multi-Platform OAuth Integration System

- Built 8-platform OAuth integration (Meta, Google Analytics, Google Search Console, YouTube, Shopify, WooCommerce, LinkedIn) with automated token refresh and 365-day historical data sync
- Implemented two-tier sync strategy: initial backfill + hourly incremental sync with retry mechanisms
- Technologies: Node.js, TypeScript, Prisma ORM, PostgreSQL, OAuth 2.0, Redis

#### Finders Events - Vendor Marketplace

- Built geospatial search using MongoDB indexes for location-based vendor discovery
- Implemented real-time booking system with calendar integration and conflict prevention
- Technologies: Node.js, Express.js, MongoDB, Elasticsearch

#### Varun Travellers - Travel Booking Platform

- Architected backend for hotel, flight, and package booking with JWT authentication
- Implemented inventory management preventing double bookings with database-level constraints
- Technologies: Node.js, Express.js, MySQL

#### Yorder - Quick Commerce Platform

- Built subscription model with recurring billing and automated renewals using cron jobs
- Implemented referral system with milestone bonuses and coupon engine with usage limits
- Technologies: Node.js, Express.js, MySQL, Razorpay

#### Lava - Cricket Prediction Platform

- Designed 4-tier subscription system (Free, Silver, Gold, Platinum) with feature gating
- Built referral program with milestone rewards and automated subscription renewals
- Technologies: Node.js, Express.js, PostgreSQL, Razorpay